

43. (Amended Once) A Paramyxoviridae virus comprising a nucleic acid sequence encoding a heterologous polypeptide, wherein said Paramyxoviridae virus infects cells of an organism when administered to said organism, and wherein said heterologous polypeptide is released from said infected cells into a biological fluid of said organism when expressed, said released heterologous polypeptide being detectable in said biological fluid, and wherein said heterologous polypeptide is biologically inactive in said organism.